GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:1776
ANSWERED ON:08.03.2001
SETTING UP OF ENERGY PLANTS BASED ON TIDAL WAVES
SU THIRUNAVUKKARASAR

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether it is proposed to set up energy plants, based on tidal waves, in the coastal regions, especially in Tamilnadu, considering that it has a long coastal line;

(b) if so, the details thereof; and

(c) if not, the reasons therefore?

Answer

MINISTER OF STATE FOR NON-CONVENTIONAL ENERGY SOURCES (INDEPENDENT CHARGE), (SHRI M. KANNAPPAN)

(a), (b) & (c): There is no proposal to set up energy plants based on tidal waves in the coastal region of Tamilnadu as there is no potential site for tidal energy in this region. However, Techno-Economic Feasibility Reports have been prepared for 900 MW tidal power plant in Gulf of Kutch, Gujarat and 3 MW tidal power plant at Durgaduani Creek in Sundarbans, West BengalGovt. of Gujarat has carried out a pre-feasibility study for Kalpsar tidal site in Gulf of Cambay, Gujarat.